



Docket No.: KCC-16,727

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Raymond Gerard St. LOUIS et al.

Serial No.: 10/015,935

Filing Date: 12 December 2001

Title: SEPARATED TARGETED ELASTIC ZONE FOR
IMPROVED PROCESS AND PRODUCT
FUNCTION

Group No.: 3761

**TRANSMITTAL OF SUBSTITUTE DRAWINGS IN
COMPLIANCE WITH 37 CFR 1.84**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed please find eighteen (18) sheets of substitute drawings (Figs. 1-4, 5A, 5B, 6-12, 13A-13E, 14, 15A-15D, 16, 17A, 17B, 18A-18C, 19, 20A and 20B) for the above-identified patent application.

Respectfully submitted,

Margaret M. Crosby

Regis. No. 40,969

Margaret M. Crosby

Pauley Petersen Kinne & Erickson
2800 West Higgins Road; Suite 365
Hoffman Estates, Illinois 60195
TEL (847) 490-1400 FAX (847) 490-1403

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

25 Feb. 2002

25 Feb. 2002
Date

Margaret M. Crosby
Signature



44
45 Sector

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Raymond Gerard St. LOUIS
James Marcus CARR
Adrian Roy EGGEN
Howard Martin WELCH

Group No.: 3761

Serial No.: 10/015,935

Filing Date: 12 December 2001

Title: SEPARATED TARGETED ELASTIC ZONE FOR
IMPROVED PROCESS AND PRODUCT FUNCTION

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box MISSING PARTS

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application mailed 10 January 2002, we have enclosed the items listed below.

- Executed combined Oath or Declaration, Power of Attorney and Petition (4 pages)

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

25 Feb. 2002

25 Feb. 2002 Margaret M. Crosby

Date Signature

Serial No.: 10/015,935

- First Information Disclosure Statement, together with Form PTO-1449, four (4) pages, and with copies of each and every cited reference
- Transmittal of Substitute Drawings in Compliance with 37 CFR 1.84, including eighteen (18) sheets of substitute drawings (Figs. 1-4, 5A, 5B, 6-12, 13A-13E, 14, 15A-15D, 16, 17A, 17B, 18A-18C, 19, 20A and 20B)
- A check in the amount of \$1,650.00 for the filing fee and surcharge for late filing of the executed oath or declaration
- A copy of the Notice to File Missing Parts of Application
- Return Receipt Postcard

The Commissioner is hereby authorized to charge any deficiency or to credit any overpayment to Deposit Account No. 19-3550. A duplicate of this sheet is enclosed.

Respectfully submitted,

Margaret M. Crosby

Margaret M. Crosby
Regis. No. 40,969

Pauley Petersen Kinne & Erickson
2800 West Higgins Road; Suite 365
Hoffman Estates, Illinois 60195
TEL (847) 490-1400 FAX (847) 490-1403



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.USPTO.GOV

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/015,935	12/12/2001	Raymond Gerard St. Louis	KCC-16,727

O P E R A T I O N S
MAR 05 2002
PATENT & TRADEMARK OFFICE

Valley Petersen Kinne & Erickson
2800 W. Higgins Road, Suite 365
Hoffman Estates, IL 60195

CONFIRMATION NO. 2923

FORMALITIES LETTER



OC000000007289204

Date Mailed: 01/10/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$780.
 - \$612 for 34 total claims over 20.
 - \$168 for 2 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1650.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:

- drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

03/08/2002 JADDO1 00000099 10015935

01 FC:101	740.00 0P
02 FC:102	168.00 0P
03 FC:103	612.00 0P
04 FC:105	130.00 0P

Top
*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE